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UTILITY PATENT APPLICATION TRANSMITTAL

				<u></u>	
Attorney Docket No.		03-2104/L13.12-0256			
First Inventor or Application Identifier Steven G. Wurzer					
Title	PROGRAMMABLE PHASE-LOCKED LOOP				
Express Mail Label No. FV241979287US			87US	- R	

(Only for new	non-provisional applications under 37 C.F.F	R. § 1.53(B))	ess Mail La	abel No.	EV241979287U	S	
	APPLICATION ELEMENTS chapter 600 concerning utility patent applications	ation contents.	Addre	ess To:	Mail Stop Patent Commissioner fo P.O. Box 1450 Alexandria, VA 22	r Patents	
1.	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee process	ssina)	5.	☐ Micr	ofiche Computer Pro	gram <i>(Appendi.</i>	 x)
2.	Specification [Total Sheets (preferred arrangement set forth below - Descriptive title of the Invention)		6.		eotide and/or Amino Applicable, all necessar	y) .	ubmission
	- Cross References to Related Application	ons		b.	_	entical to compu	ter conv)
	- Statement Regarding Fed sponsored R	R & D		C.	☐ Statement verify		
	- Reference to Microfiche Appendix		·	ACC	OMPANYING APPL		
	- Background of the Invention		7.	X As	ssignment Papers (co	ver sheet & docu	ıment(s))
	 Brief Summary of the Invention Brief Description of the Drawings (if file Detailed Description 	d)	8.	☐ 37 (whe	C.F.R. § 3.73(b) Stat n there is an assianee	tement	Power of Attornev
	- Claim(s) - Abstract of the Disclosure		9.	☐ Er	nglish Translation Doc	ument	
3.		al Sheets 5]	10.		formation Disclosure atement (IDS/PTO – F	РТО)	Copies of IDS
4. Oath	n or Declaration [Total Shee	ets 3]	11.	Pr	eliminary Amendment	t	
a.	Newly executed (original or copy)		12.	X Tv	vo Return Receipt Pos	stcards (MPEP 5	03)
b.	☐ Copy from a prior application (37 C (for continuation/divisional with Box 17 comp		13.	St		tement filed in pi tus still proper a	
	i. DELETION OF INVENTOR(Signed statement attache	_	14.	☐ Ce	ertified Copy of Priority foreign priority is clair		
	inventor(s) named in the see 37 C.F.R. §§1.63(d)(15.	☐ Re	equest and Cert. Unde	er 35 USC 122 (f	Non-Pub)
FEES, A SA	OR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PA MALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § LED IN A PRIOR APPLICATION IS RELIED UPON (37	§ 1.27), EXCEPT	16.	X O	ther: File Data She	et	
17. If a (17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:						
		Continuation -in part			oplication No:		
FOR	Prior application information: Examiner Group/Art Unit:						
FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by							
reter	ence. The incorporation can only be relied u	ipon when a portion 17. CORRES			tly omitted from the s	ubmitted application	ation parts.
		II. JORNES	- CHDEN	<u> </u>			
Customer Number or Bar Code Label 24319 Or Correspondence address below (Insert Customer No. or Attach bar code label here)							
Leo J. Peters							
Name							
A ad ad	1621 Barber Lane						
Address City	M/S D-106 Milpitas	04-4-	CA	<u> </u>	1 7: 0 :	e 95035	
Country	USA	State Telephone			Zip Code		
7 6 7							
Name (Pr				Registrati	on No. (Attorney/Agent)	34,557	
Signature	Da D. Br	wo -			Date	e 11/25/0	3

Complete if Known							
FEE TRANSMITTAL	Application No.						
	Filing Date				Herewith		
	First Named Inventor			r	Steven G. Wurzer		
	Title				PROGRAMMABLE PHASE-LOCKED		
	Groun	Group Art Unit					
	<u> </u>	Examiner Name					
Total Amount of Payment \$ 770		Atty. Docket Number 03-2104/L13.12-0256					
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)					
The Director is hereby authorized to charge any additional fee	3. ADDITIONAL FEES						
required under 37 C.F.R. § 1.16 and 1.17, including any petition fee,	Large	Large Entity Small Entity				•	
and credit any over payments to Deposit Account No. 12-2252.	Fee	Fee	Fee	Fe	-	Fee Description Fee	
2. Check Enclosed	Code	(\$)	Code	(\$	5)	Paid	
	1051	130	2051		65	Surcharge - Late filing fee or oath	
FEE CALCULATION	1052	50	2052		25	Surcharge - Late provisional Filing Fee or cover sheet	
1. BASIC FILING FEE	1053	130	1053	1	30	Non-English specification	
Large Entity Small Entity	1812	2,520	1812	2,5	520	For Filing a Request for Reexamination. (ex parte)	
Fee Fee Fee Fee	1251	110	2251		55	Extension for reply within first month	
Code (\$) Code (\$) Fee Description	1252	420	2252	2	210	Extension for reply within second month	
1001 770 2001 385 🔀 Utility Filing Fee	1253	950	2253	4	75	Extension for reply within third month	
1002 340 2002 170 Design Filing Fee	1254	1,480	2254	7	' 40	Extension for reply within fourth month	
1004 770 2004 385 ☐ Reissue Filing Fee	1255	2,010	2255	1,0	05	Extension for reply within fifth month	
1005 160 2005 80 ☐Prov. Filing Fee	1402	330	2402	1	65	Filing a brief in support of an appeal	
Subtotal (1) \$ 770	1403	290	2403	1	45	Request for oral hearing	
2. EXTRA CLAIM FEES	1814	110	2814		55	Terminal Disclaimer Fee	
Number Prior** Extra Fee from Fee Paid Claims Below	1452	110	2452		55	Petition to Revive - unavoidable	
Total 20 20 0 18 0	1453	1,330	2453	6	65	Petition to Revive - unintentional	
Indep. 3 3 0 86 0	1501	1,330	2501	6	65	Utility/Reissue issue fee (inc. advance copies)	
Multiple Dependent Claims	1502	480	2502	2	40	Design issue fee (inc. advance copies)	
** Insert 3 and 20, or number previously paid if greater; Reissue see below Large Entity Small Entity	1460	130	1460	1	30	Petitions to the Commissioner	
Fee Fee Fee Description Code (\$) Code (\$)	1807	50	1807		50	Petitions related to provisional applications	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1806	180	1806	1	80	Submission of Information Disclosure Statement	
1203 290 2203 145 Multiple Dependent Claims	8021	40	8021		40	Recording each patent assignment per	
1204 86 2204 43 Reissue Independent Claims over Original Patent 1205 18 2205 9 Reissue claims in excess of 20	Other Fee (specify)					property (times number of properties)	
and over original patent	Utner F	·ee (speci	іту)				
Subtotal (2) \$ 0	<u> </u>					Subtotal (3) \$	

Signature (David D. Brush)

Date Nov. 25, 2003

Reg. No. <u>34,557</u>